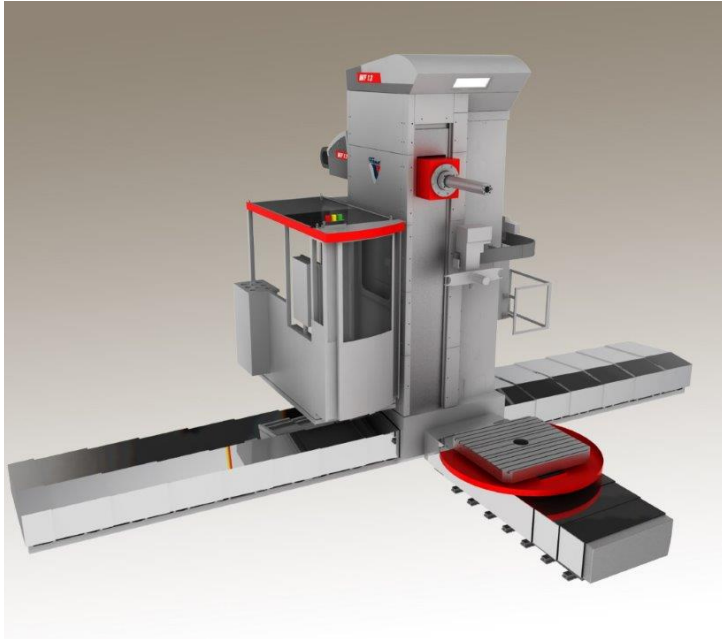


New machine - CNC milling and drilling machine WF 13 from Fermat



Due to the dynamic development of our company, we have decided to expand our machine park with a large WF 13 CNC milling and drilling machine from FERMAT. Here are some important parameters of the machine:

- Weight of the processed parts up to 15 tons
- Dimensions of the rotary table/turtable 2000 x 2400
- Longitudinal movement of the stand - X 5 800 mm.
- Vertical movement of the headstock - Y 2 500 mm
- Slide feed/ slide out of the slider - Z 600 mm
- Spindle feed/ spindle extension - W 730 mm
- Fully CNC controlled. HEIDENHAIN iTNC 530 control system
- 4 linear axes
- Extendable/ retractable work spindle
- Retractable slides 600 mm
- Tool cooling via the spindle axis
- Diameter of the work spindle $\varnothing 130$ mm
- Spindle rotation speed 10 - 3,000 rpm, max. spindle torque 2008 Nm
- Slider dimensions 400 x 400 mm
- Main engine power 37 kW
- Working feed in all axes 1 - 8,000 mm / min